

PATENT

Attorney Docket No.: 13221.00028

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Farid Souluer

Jeffrey L. Garwin

Serial No.:

09/890,501

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Technology Center 2600

MAR 1 1 2002

Group Art Unit: 1645

Examiner: N/A

Filed:

For:

November 14, 2001

An Apparatus and Method for Detecting

Anomalies in Human Tissues

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents and Trademarks, Washington,

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Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

> (x) In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-

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identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

- () In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with () the first or () second After Final Submission, therefore:
 - () Certification in Accordance with §1.97(e) is attached; or
 - () The fee of \$180.00 as set forth in \$1.17(p) is attached.
- () In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:
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- () In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); and the fee of \$180.00 as set forth in §1.17(i)(1).
- (x) Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1089. This form is submitted in duplicate.

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Sheet 1 of 2

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List of Patent and Publications Cited by Applicant (Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

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Technology Center 2600 November 14, 2001

Docket No. 13221.00028 Serial No. 09/890,501

Applicant

Farid Souluer and Jeffrey L. Gar

Filing Date Group 1645

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Clas s	Subclass
	AA	4,257,705	Mar. 24, 1981	Hosoe et al.	356	1
_	AB	4,286,602	Sep. 1, 1981	Guy	128	665
	AC	4,407,292	Oct. 4, 1983	Edrich	128 ·	653
	AD	4,930,872	Jun. 5, 1990	Convery	350	321
	AE	4,984,575	Jan. 15, 1991	Uchiyama	128	660.03
	AF	5,079,698	Jan. 7, 1992	Grenier et al.	364	413.13
	AG	5,122,644	Jun. 16, 1992	Hasegawa et al.	235	462
	AH	5,225,886	Jul. 6, 1993	Koizumi et al.	356	237
	AI	5,301,681	Apr. 12, 1994	Deban et al.	128	736
	AJ	5,320,111	Jun. 14, 1994	Livingston	128	754
	AK	5,361,767	Nov. 8, 1994	Yukov	128	660.06
	AL	5,432,544	Jul. 11, 1995	Ziarati	348	61
	AM	5,465,722	Nov. 14, 1995	Fort et al.	128	661.01
	AN	5,508,825	Apr. 16, 1996	Kataoka	358	474
	AO	5,519,198	May 21, 1996	Plesko	235	462
	AP	5,568,811	Oct. 29, 1996	Olstad	128	660.07
	AQ	5,632,276	May 27, 1997	Eidelberg et al.	128	653.1
EXAMINER				DATE CONSIDERED		

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Docket No. 13221.00028

Serial No. 09/890,507

Applicant

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Filing Date
November 14, 2001

Group **1645**

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Cla ss	Subclass
	AR	5,657,760	Aug. 19, 1997	Ying et al.	128	660.03
	AS	5,706,822	Jan. 13, 1998	Khavari	128	668
	AT	5,730,146	Mar. 24, 1998	Itil et al.	128	732
	AU	5,733,739	Mar. 31, 1998	Zakim et al.	435	29
	AV	5,749,364	May 12, 1998	Silwa, Jr. et al.	128	662.02
	AW	5,779,634	Jul. 14, 1998	Ema et al.	600	407
	AX	5,922,018	Jul. 13, 1999	Sarvazyan	607	587
	AY	5,940,802	Aug. 17, 1999	Hildebrand et al.	705	3
	AZ	5,957,866	Sep. 28, 1999	Shapiro et al.	600	586
	BA	5,989,199	Nov. 23, 1999	Cundari et al.	600	587
	BB	6,005,911	Dec. 21, 1999	Cheung	378	37
	BC	6,015,384	Jan. 18, 2000	Ramamurthy et al.	600	440
	BD	6,031,930	Feb. 29, 2000	Bacus et al.	382	133
	BE	6,032,678	Mar. 7, 2000	Rottem	128	920
	BF	6,055,452	Apr. 25, 2000	Pearlman	600	547
	BG	6,056,690	May 2, 2000	Roberts	600	300
	вн	6,058,322	May 2, 2000	Nishikawa et al.	600	408
	BI	6,091,981	Jul. 18, 2000	Cundari et al.	600	407
]	BJ	6,099,471	Aug. 8, 2000	Torp et al.	600	438
	BK_	6,113,540	Sep. 5, 2000	Iliff	600	300
]	BL	6,179,790	Jan. 30, 2001	Cundari et al.	600	587
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